



US006414927B1

(12) United States Patent  
Ota(10) Patent No.: US 6,414,927 B1  
(45) Date of Patent: Jul. 2, 2002

## (54) DISK LOADING APPARATUS

## (56) References Cited

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5,828,641 A \* 10/1998 Abe et al. ..... 369/75.1( \*) Notice: Subject to any disclaimer, the term of this  
patent is extended or adjusted under 35  
U.S.C. 154(b) by 0 days.

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(21) Appl. No.: 09/787,756

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(22) PCT Filed: Aug. 17, 2000

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(86) PCT No.: PCT/JP00/05492

## (57) ABSTRACT

§ 371 (c)(1),  
(2), (4) Date: May 22, 2001

A disk loading apparatus is provided which stops disks, even if the disks have different diameters, when disk center holes have been ejected to the substantially same positions out of an apparatus body during the ejection. The disks can be pulled out without soiling a recording surface of the disk. One disk-pass detecting switch detects a pass of the last end of each disk and discriminates sizes of the disks. In addition, a rotation time of a roller after the detection of the pass is controlled depending on disk diameters.

(87) PCT Pub. No.: WO01/15158

7 Claims, 3 Drawing Sheets

PCT Pub. Date: Jan. 3, 2001

## (30) Foreign Application Priority Data

Aug. 19, 1999 (JP) ..... 11-232932

(51) Int. Cl.<sup>7</sup> ..... G11B 3/90

(52) U.S. Cl. ..... 369/53.41; 369/53.43

(58) Field of Search ..... 369/53.2, 53.3,

369/53.41, 53.43, 75.1, 76, 77.1, 75.2

